COLORED CONTACT LENS AND METHOD FOR MANUFACTURING THE SAME

BACKGROUND OF THE INVENTION

1. Field of the Invention

The present invention relates to the field of a contact lens and, more particularly, to a colored contact lens having iris-colored part onto the lens core, and a method for manufacturing thereof.

2. Description of the Relevant Art

Generally, many people desire to have beautiful eyes and more recently people desire more beautiful and natural eye colors. Every race has its peculiar iris color, which makes each face look different. Some people want to possess a unique eye color which is different from their natural eye color. However, cosmetics or other accessories are not satisfactory to them.

To satisfy this desire, there is provided a colored contact lens, which is made by coloring the portion of a contact lens which covers the iris. This colored contact lens may serve two purposes; improving eyesight and enhancing appearance at the same time.

Until now, many kinds of colored contact lenses have been developed and used by many manufacturers all over the world.

At first, as shown in Fig. 1, an opaque colored soft contact lens is developed from

Titomus Eurocon Co. in Germany. To make this lens, the technique provides a lower lens 3

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